

INDEX TO VOLUME 61: BOOK REVIEWS

- A Guide to the Plants of Yellowstone & Grand Teton National Parks.** Vizgirdas, Ray S. 405
- A Tour of the Flowers Plants. Based on the Classification System of the Angiosperm Phylogeny Group.** Spears, Priscilla. 206
- Agricultural Sustainability. Principles, Processes, and Prospects.** Raman, Saroja. 397
- Além da Madeira: A Certificação de Produtos Florestais Não-Madeireiros** (Beyond Timber: The Certification of Non-Timber Forest Products). Shanley, Patricia, Alan Pierce, Sarah Laird. 99
- Alonso, Akfonso, Michelle E. Lee, Patrick Campbell, Oliver S. G. Pauwels, and Francisco Dallmeier. **Gamba, Gabon: Biodiversité d'une forêt équatoriale africaine [Gamba, Gamboa: Biodiversity of an equatorial African rainforest].** 104
- Al-Oudat, M., A. Khatib Salini, and J. Tiedeman. **Major Native Plant Species in Khanasser Area, Syria (Al-Hass and Shbeith Mountains).** 106
- Amazon River Fruits: Flavors for Conservation** (Frutos del Río Amazonas: Sabores para la Conservación). Smith, Nigel, Rodolfo Vásquez and Walter H. Wust. 402
- Ancient Starch Research.** Torrence, Robin and Huw Barton. 302
- Andersen, Oyvind M. and Kenneth R. Markham. **Flavonoids. Chemistry, Biochemistry and Applications.** 101
- Anderson, Eugene F. with José Cauch Canul, Arora Dzib, Salvador Flores Guido, Gerald Islebe, Felix Medina Tzuc, Odilón Sánchez Sánchez, and Pator Valdez Chale. **Those Who Bring the Flowers: Maya Ethnobotany in Quintana Roo, Mexico.** 106
- Applequest, Wendy. **The Identification of Medicinal Plants. A Handbook of the Morphology of Botanicals in Commerce.** 307
- Ayurvedic Herbs. A Clinical Guide to the Healing Plants of Traditional Indian Medicine.** Premila, M. S. 306
- Barney Dickson, see Cooney, Rosie
- Barrett, Spencer C. H. see Harder, Lawrence
- Barton, Huw see Torrence, Robin
- Bauer, Brent A. see Yuan, Chun-Yo
- Beegam, A. Prasiya see Nayar, T. S.
- Belay, G. see Brink, M.
- Benz, Bruce see Staller, John
- Bidlack, Wayne R. see Meskin, Mark S.
- Bieber, Eric J. see Yuan, Chun-Yo
- Biodiversity and the Precautionary Principle. Risk, Uncertainty and Practice in Conservation and Sustainable Use.** Cooney, Rosie and Barney Dickson. 305
- Biology of Floral Scent.** Dudareva, Natalia and Eran Pchershky. 103
- Bird, George W. see Francis, Charles A.
- Brink, M. and G. Belay. **Plant Resources of Tropical Africa 1. Cereals and Pulses.** 108
- Brown, Paul Martin and Stan Folsom. **Wild Orchids of the Canadian Maritimes and Northern Great Lakes Region.** 404
- Brown, Paul Martin and Stan Folsom. **Wild Orchids of the Pacific Northwest and Canadian Rockies.** 404
- Broyles, Bill see Felger, Richard S.
- Campbell, Patrick see Alonso, Akfonso
- Capitalism As if the World Matters.** Porritt, Jonathan. 201
- Caribbean Spice Island Plants. Trees, Shrubs and Climbers of Grenada, Carriacou and the Petit Martinique: a picture gallery with notes on identification, history and other trivia.** Hawthorne, William D., Dean Jules, and Guido Marcelle. 207
- Catalogue of Botanical Prints and Drawings at the National Museum & Galleries of Wales.** Lazarus, M. H. and H. S. Pardoe. 309
- Cauch Canul, José see Anderson, Eugene F.
- Cavalcanti, Taciana B. see Walter, Bruno M. T.
- Chocolate in Mesoamerica. A Cultural History of Cacao.** McNeil, Cameron L. 401
- Cooney, Rosie and Barney Dickson. **Biodiversity and the Precautionary Principle. Risk, Uncertainty and Practice in Conservation and Sustainable Use.** 305
- Dallmeier, Francisco see Alonso, Akfonso
- de Vicente, M. C. **Issues on Gene Flow and Germplasm Management. Topical Reviews in Agricultural Biodiversity.** 104
- Dean, Jeffrey. S. see Doyel, David E. 302
- Developing and Extending Sustainable Agriculture. A New Social Contract.** Francis, Charles A., Raymond P. Poincelot, George W. Bird. 398
- Dillon, Michael M. see Sklenár, Petr
- Doyel, David E. and Dean, Jeffrey. S. **Environmental Change and Human Adaptation in the Ancient American Southwest.** 302
- Dry Borders. Great Natural History Reserves of the Sonoran Desert.** Felger, Richard S. and Bill Broyles. 203
- Dudareva, Natalia and Eran Pchershky. **Biology of Floral Scent.** 103
- Dulloo, M. E. see Heywood, V. H.
- Dzib, Arora see Anderson, Eugene F.
- Ecology and Evolution of Flowers.** Harder, Lawrence and Spencer C. H. Barrett. **Ecology and Evolution of Flowers.** 399

- Edible Medicines: An Ethnopharmacology of Food.** Etkin, Nita L. 198
- Ellen, Roy. **Ethnobiology and the Science of Humankind.** 304
- Environmental Change and Human Adaptation in the Ancient American Southwest.** Doyel, David E. and Dean, Jeffrey. S. 302.
- Ethnobiology and the Science of Humankind.** Ellen, Roy. 304
- Etkin, Nita L. **Edible Medicines: An Ethnopharmacology of Food.** 198
- Felger, Richard S. and Bill Broyles. **Dry Borders. Great Natural History Reserves of the Sonoran Desert.** 203
- Flavonoids. Chemistry, Biochemistry and Applications.** Andersen, Oyvind M. and Kenneth R. Markham. 101
- Flora Genérica de los Páramos.** Sklenár, Petr, James L. Luteyn, Carmen Ulloa Ulloa, Peter M. Jorgensen & Michael M. Dillon. 102
- Flora of China Illustrations. Vol. 14, Apiaceae through Ericaceae.** Wu, Zheng-ye, Peter H. Raven, and Deyuan Hong.
- Flora of China. Volume 22. Poaceae.** Wu, Zhengyi, Peter H. Raven, and Deyuan Hong. 101
- Flora of North America Editorial Committee. **Flora of North America, North of Mexico. Volume 19, Magnoliophyta: Asteridae, part 6: Asteraceae, part 1.** 312
- Flora of North America Editorial Committee. **Flora of North America, North of Mexico. Volume 20, Magnoliophyta: Asteridae, part 7: Asteraceae, part 2.** 312
- Flora of North America Editorial Committee. **Flora of North America, North of Mexico. Volume 21, Magnoliophyta: Asteridae, part 8: Asteraceae, part 3.** 312
- Flora of North America, North of Mexico. Volume 19, Magnoliophyta: Asteridae, part 6: Asteraceae, part 1. Flora of North America Editorial Committee. 312
- Flora of North America, North of Mexico. Volume 20, Magnoliophyta: Asteridae, part 7: Asteraceae, part 2. Flora of North America Editorial Committee. 312
- Flora of North America, North of Mexico. Volume 21, Magnoliophyta: Asteridae, part 8: Asteraceae, part 3. Flora of North America Editorial Committee. 312
- Flora of Somalia. Volume 3.** Thulin, Mats. 200
- Flores Guido, Salvador see Anderson, Eugene F.
- Flower Confidential.** Stewart, Amy. 396
- Flowering Plant Families of the World, Revised.** Heywood, Vernon H., Richard K. Bummitt, Alastair Culham and Ole Seberg.
- Flowering Plant Families of the World, Revised.** Heywood, Vernon H., Richard K. Bummitt, Alastair Culham and Ole Seberg. 310
- Flowering Plants of Kerala—A Handbook.** Nayar, T. S., A. Prasiya Beegam, N. Mohanan and G. Rajkumar. 310
- Folsom, Stan see Brown, Paul Martin
- Francis, Charles A., Raymond P. Poincelot, George W. Bird. **Developing and Extending Sustainable Agriculture. A New Social Contract.** 398
- Fundamentos para a Coleta de Germoplasma Vegetal** [The Fundamentals of Plant Germplasm Collection]. Walter, Bruno M. T. and Taciana B. Cavalcanti. 400
- Fundamentos para a Coleta de Germoplasma Vegetal** [The Fundamentals of Plant Germplasm Collection]. Walter, Bruno M. T. and Taciana B. Cavalcanti. 400
- Gaining Ground. In Pursuit of Ecological Sustainability.** Lavigne, David M. 306
- Gamba, Gabon: Biodiversité d'une forêt équatoriale africaine** [Gamba, Gabon: Biodiversity of an equatorial African rainforest]. Alonso, Akfonso, Michelle E. Lee, Patrick Campbell, Oliver S. G. Pauwels, and Francisco Dallmeier. 104
- Guía de Plantas Medicinales de los Yuracarés y Trinitarios del Territorio Indígena Parque Nacional Isiboro-Sécure, Bolivia.** Thomas, Evert and Ina Vandebroek. 204
- Harder, Lawrence and Spencer C. H. Barrett. 399
- Hawthorne, W. D. and C. C. H. Jongkind. **Woody Plants of Western African Forests.** 406
- Hawthorne, William D., Dean Jules, and Guido Marcelle. **Caribbean Spice Island Plants. Trees, Shrubs and Climbers of Grenada, Carriacou and the Petit Martinique: a picture gallery with notes on identification, history and other trivia.** 207
- Hawthorne, William see Lawrence, Anna
- Heber, David see Seeram, Navindra P.
- Heywood, V. H. and M. E. Dulloo. **In situ Conservation of Wild Plant Species: A Critical Global Review of Good Practices.** 205
- Heywood, Vernon H., Richard K. Bummitt, Alastair Culham and Ole Seberg. **Flowering Plant Families of the World, Revised.** 310
- Histories of Maize: Multidisciplinary Approaches to the Prehistory, Linguistics, Biogeography, Domestication, and Evolution of Maize.** Staller, John, Robert Tykot and Bruce Benz. 303
- Hong, Deyuan see Wu, Zheng-ye
- In situ Conservation of Wild Plant Species: A Critical Global Review of Good Practices.** Heywood, V. H. and M. E. Dulloo. 205
- Introduction to California Chaparral.** Quinn, Ronald D. and Sterling C. Keeley. 403
- Islebe, Gerald see Anderson, Eugene F.
- Issues on Gene Flow and Germplasm Management. Topical Reviews in Agricultural Biodiversity.** de Vicente, M. C. 104
- Jacobson, Arthur Lee. **Trees of Seattle, second edition.** 204
- Jongkind, C. C. H. see Hawthorne, W. D.
- Jorgensen, Peter M. see Sklenár, Petr
- Jules, Dean see Hawthorne, William D.
- Juniper, Barrie E. and David J. Mabberley. **The Story of the Apple.** 394
- Keeley, Sterling C. see Quinn, Ronald D.

- Khatib Salini, A. see Al-Oudat, M.
- Kolianos, Phyllis E. and Brent R. Weisman. **The Florida Journals of Frank Hamilton Cushing.** 208
- Kolianos, Phyllis E. and Brent R. Weisman. **The Lost Florida Manuscript of Frank Hamilton Cushing.** 207
- La Etnobotánica del Perú Desde la Prehistoria al Presente.** Ugent, Donald and Carlos M. Ochoa. 100
- Laird, Sarah see Shanley, Patricia
- Lavigne, David M. **Gaining Ground. In Pursuit of Ecological Sustainability.** 306
- Lawrence, Anna and William Hawthorne. **Plant Identification. Creating User-friendly Guides for Biodiversity Management.** 309
- Lazarus, M. H. and H. S. Pardoe. **Catalogue of Botanical Prints and Drawings at the National Museum & Galleries of Wales.** 309
- Lee, Michelle E. see Alonso, Akfonso
- Lewis, Gwilyn P. see Pennington, R. Toby
- Li, Thomas S. C. **Taiwanese Native Medicinal Plants. Phytopharmacology and Therapeutic Values.** 198
- Lifeways in the Northern Maya Lowlands. New Approaches to Archaeology in the Yucatan Peninsula.** Mathews, J. P. and B. A. Morrison. 105
- Luteyn, James L. see Sklenár, Petr
- Major Native Plant Species in Khanasser Area, Syria (Al-Hass and Shbeith Mountains).** Al-Oudat, M., A. Khatib Salini, and J. Tiedeman. 106
- Marcelle, Guido see Hawthorne, William D.
- Markham, Kenneth R. see Andersen, Oyvind M.
- Mathews, J. P. and B. A. Morrison. **Lifeways in the Northern Maya Lowlands. New Approaches to Archaeology in the Yucatan Peninsula.** 105
- Maya Political Science. Time, Astronomy, and the Cosmos.** Rice, Prudence M. 202
- McNeil, Cameron L. **Chocolate in Mesoamerica. A Cultural History of Cacao.** 401
- Medicinal Plants of Asia and the Pacific.** Wiart, Christophe. 199
- Medina Tzuc, Felix see Anderson, Eugene F.
- Meskin, Mark S., Wayne R. Bidlack, and Keith R. Randolph. **Phytochemicals. Nutrient-Gene Interactions.** 203
- Mohan, N. see Nayar, T. S.
- Morrison, B. A. see Mathews, J. P.
- Nayar, T. S., A. Prasiya Beegam, N. Mohanan and G. Rajkumar. **Flowering Plants of Kerala—A Handbook.** 310
- Neotropical Savannas and Seasonally Dry Forests—Plant Diversity, Biogeography, and Conservation. The Systematics Association Special Volume Series 69.** Pennington, R. Toby, Gwilyn P. Lewis, and James A. Ratter. 311
- Neotropical Savannas and Seasonally Dry Forests—Plant Diversity, Biogeography, and Conservation. The Systematics Association Special Volume Series 69.** Pennington, R. Toby, Gwilyn P. Lewis, and James A. Ratter. 311
- Nirmal Babu, K. see Ravindram, P. N.,
- Northwest California. A Natural History.** Sawyer, John O. 201
- Nussbaum, Ruth and Markku Simula. **The Forest Certification Handbook, Second Edition.** 305
- Ochoa, Carlos M. see Ugent, Donald
- Oilseed Crops. Genetic Resources, Chromosome Engineering, and Crop. Improvement Vol. 4.** Singh, Ram J. 395
- Orchids in Your Pocket. A Guide to the Native Orchids of Iowa.** Witt, Bill. 405
- Orchids on the Rock. The Wild Orchids of Newfoundland.** Viotk, Andrus and Maria Viotk. 405
- Pardoe, H. S. see Lazarus, M. H.
- Pauwels, Oliver S. G. see Alonso, Akfonso
- Pchersky, Eran see Dudareva, Natalia
- Pchersky, Eran see Dudareva, Natalia
- Pchersky, Eran see Dudareva, Natalia
- Phytochemicals. Nutrient-Gene Interactions.** Meskin, Mark S., Wayne R. Bidlack, and Keith R. Randolph. 203
- Phytoestrogens in Functional Foods.** Yildiz, Fatih.
- Pierce, Alan see Shanley, Patricia
- Plant Identification. Creating User-friendly Guides for Biodiversity Management.** Lawrence, Anna and William Hawthorne. 309
- Plant Resources of Tropical Africa 1. Cereals and Pulses.** Brink, M. and G. Belay. 108
- Poincelot, Raymond P. see Francis, Charles A.
- Pomegranates. Ancient Roots to Modern Medicine. Medicinal and Aromatic Plants—Industrial Profiles 43.** Seeram, Navindra P., Risa N. Schulman, and David Heber 107
- Porritt, Jonathan. **Capitalism As if the World Matters.** 201
- Premila, M. S. **Ayurvedic Herbs. A Clinical Guide to the Healing Plants of Traditional Indian Medicine.** 306
- Quinn, Ronald D. and Sterling C. Keeley. **Introduction to California Chaparral.** 403
- Rajkumar, G. see Nayar, T. S.
- Raman, Saroja. **Agricultural Sustainability. Principles, Processes, and Prospects.** 397.
- Randolph, Keith R. see Meskin, Mark S.
- Ratter, James A. see Pennington, R. Toby
- Raven, Peter H. see Wu, Zheng-ye
- Ravindram, P. N., K. Nirmal Babu, and K. Sivaraman. **Turmeric—The Genus *Curcuma*: Medicinal and Aromatic Plants—Industrial Profiles Volume 45.** 397
- Rice, Prudence M. **Maya Political Science. Time, Astronomy, and the Cosmos.** 202
- Rural-urban Marketing Linkages. An Infrastructure Identification and Survey Guide.** Tracey-White, John.
- Sánchez Sánchez, Odilón see Anderson, Eugene F.
- Sawyer, John O. **Northwest California. A Natural History.** 201

- Schulman, Risa N. see Seeram, Navindra P.
- Seeram, Navindra P., Risa N. Schulman, and David Heber. *Pomegranates. Ancient Roots to Modern Medicine. Medicinal and Aromatic Plants—Industrial Profiles* 43. 107
- Shanley, Patricia, Alan Pierce, Sarah Laird. *Além da Madeira: A Certificação de Produtos Florestais Não-Madeireiros* (Beyond Timber: The Certification of Non-Timber Forest Products). 99
- Simula, Markku see Nussbaum, Ruth
- Singh, Ram J. *Oilseed Crops. Genetic Resources, Chromosome Engineering, and Crop. Improvement* Vol. 4. 395
- Sivaraman, K. see Ravindram, P. N.,
- Sklenár, Petr, James L. Luteyn, Carmen Ulloa Ulloa, Peter M. Jorgensen & Michael M. Dillon. *Flora Genérica de los Páramos*. 102
- Smith, Nigel, Rodolfo Vásquez and Walter H. Wust. *Amazon River Fruits: Flavors for Conservation* (Frutos del Río Amazonas: Sabores para la Conservación). 402
- Soumyanath, Amala. *Traditional Medicines for Modern Times. Antidiabetic Plants. Traditional Herbal Medicines for Modern Times. Volume: 6*. 206
- Spears, Priscilla. *A Tour of the Flowers Plants. Based on the Classification System of the Angiosperm Phylogeny Group*. 206
- Staller, John, Robert Tykot and Bruce Benz. *Histories of Maize: Multidisciplinary Approaches to the Prehistory, Linguistics, Biogeography, Domestication, and Evolution of Maize*. 303
- Stewart, Amy. *Flower Confidential*. 396
- Steyermark's Flora of Missouri, Vol. 2, Revised Edition. Yatskievych, George. 102
- Taiwanese Native Medicinal Plants. *Phytopharmacology and Therapeutic Values*. Li, Thomas S. C. 198
- Textbook of Complementary and Alternative Medicine, Second Edition. Yuan, Chun-Yo, Eric J. Bieber, and Brent A. Bauer. 99
- Thayer, Samuel. *The Forager's Harvest: A Guide to Identifying, Harvesting, and Preparing Edible Wild Plants*. 306
- The Chocolate Tree. *A Natural History of Cacao, Revised and Expanded Edition*. Young, Allen M. 401
- The Florida Journals of Frank Hamilton Cushing. Kolianos, Phyllis E. and Brent R. Weisman. 208
- The Forager's Harvest: A Guide to Identifying, Harvesting, and Preparing Edible Wild Plants. Thayer, Samuel. 306
- The Forest Certification Handbook, Second Edition. Nussbaum, Ruth and Markku Simula. 305
- The Identification of Medicinal Plants. *A Handbook of the Morphology of Botanicals in Commerce*. Applequest, Wendy. 307
- The Lost Florida Manuscript of Frank Hamilton Cushing. Kolianos, Phyllis E. and Brent R. Weisman. 207
- The Organ Pipe Cactus. Yetman, David. 403
- The Story of the Apple. Juniper, Barrie E. and David J. Mabberley. 394
- Thomas, Evert and Ina Vandebroek. *Guía de Plantas Medicinales de los Yuracaré y Trinitarios del Territorio Indígena Parque Nacional Isiboro-Sécure, Bolivia*. 204
- Those Who Bring the Flowers: Maya Ethnobotany in Quintana Roo, Mexico. Anderson, Eugene F., with José Cauich Canul, Arora Dzib, Salvador Flores Guido, Gerald Islebe, Felix Medina Tzuc, Odilón Sánchez Sánchez, and Partor Valdez Chale. 106
- Thulin, Mats. *Flora of Somalia. Volume 3*. 200
- Tiedeman, J. see Al-Oudat, M.
- Torrence, Robin and Huw Barton. *Ancient Starch Research*. 302
- Tracey-White, John. *Rural-urban Marketing Linkages. An Infrastructure Identification and Survey Guide. Traditional Medicines for Modern Times. Antidiabetic Plants. Traditional Herbal Medicines for Modern Times. Volume: 6*. Soumyanath, Amala. 206
- Trees of Seattle, second edition. Jacobson, Arthur Lee. 204
- Turmeric—The Genus *Curcuma*. *Medicinal and Aromatic Plants—Industrial Profiles Volume 45*. Ravindram, P. N., K. Nirmal Babu, and K. Sivaraman. 397
- Tykot, Robert see Staller, John
- Ugent, Donald and Carlos M. Ochoa. *La Etnobotánica del Perú Desde la Prehistoria al Presente*. 100
- Ulloa Ulloa, Carmen see Sklenár, Petr
- Valdez Chale, Partor see Anderson, Eugene F.
- Vandebroek, Ina see Thomas, Evert
- Vásquez, Rodolfo see Smith, Nigel
- Viotk, Andrus and Maria Voitk. *Orchids on the Rock. The Wild Orchids of Newfoundland*. 405
- Vizgirdas, Ray S. *A Guide to the Plants of Yellowstone & Grand Teton National Parks*. 405.
- Weisman, Brent R. see Kolianos, Phyllis E.
- Wiert, Christophe. *Medicinal Plants of Asia and the Pacific*. 199
- Wild Orchids of the Canadian Maritimes and Northern Great Lakes Region. Brown, Paul Martin and Stan Folsom. 404
- Wild Orchids of the Pacific Northwest and Canadian Rockies. Brown, Paul Martin and Stan Folsom. 404
- Witt, Bill. *Orchids in Your Pocket. A Guide to the Native Orchids of Iowa*. 405
- Woody Plants of Western African Forests. Hawthorne, W. D. and C. C. H. Jongkind. 406
- Wu, Zheng-ye, Peter H. Raven, and Deyuan Hong. *Flora of China Illustrations. Vol. 14, Apiaceae through Ericaceae*.
- Wu, Zhengyi, Peter H. Raven, and Deyuan Hong. *Flora of China. Volume 22. Poaceae*. 101
- Wust, Walter H. see Smith, Nigel
- Yatskievych, George. *Steyermark's Flora of Missouri, Vol. 2, Revised Edition*. 102

Yetman, David. **The Organ Pipe Cactus.** 403

Yildiz, Fatih. **Phytoestrogens in Functional Foods.**

Young, Allen M. **The Chocolate Tree. A Natural History of Cacao, Revised and Expanded Edition.** 401

Yuan, Chun-Yo, Eric J. Bieber, and Brent A. Bauer. **Textbook of Complementary and Alternative Medicine, Second Edition.** 99

INDEX TO VOLUME 61: AUTHORS AND TITLES OF PAPERS

- A Potential Antioxidant Resource: Endophytic Fungi from Medicinal Plants, 14
- Affolter, James, 223
- Agrobiodiversity Change in a Saharan Desert Oasis, 1919–2006: Historic Shifts in Tasiwit (Berber) and Bedouin Crop Inventories of Siwa, Egypt, 31
- Albuquerque, Ulysses Paulino de, 347
- Allozymic, Morphological, Phenological, Linguistic, Plant Use, and Nutritional Data of *Benincasa hispida* (Cucurbitaceae), 44
- Araújo, Elcida de Lima, 347
- Arena, Miguel A. Soto, 328
- Austin, Daniel F., 109
- Avalos, Gerardo, 96
- Belli, Oktay, 290
- Bennett, Bradley C., 246
- Bhattarai, Nirmal K., 44
- Biaou, Gauthier, 385
- Braadbaart, Freek, 137
- Brush, S. B., 60
- Burtenshaw, Mike, 235
- Cai, Yi-Zhong, 14
- Campbell, Bruce M., 256
- Campbell, Selima, 223
- Casas, Alejandro, 173
- Chambers, K. J., 60
- Changes in Mass and Dimensions of Sunflower (*Helianthus annuus* L.) Achenes and Seeds Due to Carbonization, 137
- Changes in Size Preference of Illegally Extracted Heart of Palm from *Euterpe precatoria* (Arecaceae) in Braulio Carrillo National Park, Costa Rica, 96
- Cleveland, David A., 121
- Colunga-GarcíaMarín, Patricia, 362
- Community Dynamics and Functional Stability: A Recipe for Cultural Adaptation and Continuity, 337
- Complementarity between Geographical and Social Patterns in the Preservation of Yam (*Dioscorea* sp.) Diversity in Northern Benin, 385
- Computer-Assisted Morphometry: A New Method for Assessing and Distinguishing Morphological Variation in Wild and Domestic Seed Populations, 154
- Corke, Harold, 14
- Cosmic Gourds: Cucurbit and *Crescentia* Effigy Pottery of Coastal Ecuador, 315
- Describing Maize (*Zea mays* L.) Landrace Persistence in the Bajío of Mexico: A Survey of 1940s and 1950s Collection Locations, 60
- Doctrine of Signatures: An Explanation of Medicinal Plant Discovery or Dissemination of Knowledge?, 246
- Does the Local Availability of Woody *Caatinga* Plants (Northeastern Brazil) Explain Their Use Value?, 347
- Dönmez, Emel Oybak, 290
- Enek Pekmez Production from Juniper "Fruits" by Native People on the Taurus Mountains in Southern Turkey, 299
- Ephedra sinica* Stapf (Ephedraceae): The Fleshy Bracts of Seed Cones Used in Mongolian Food and Its Nutritional Components, 192
- Ethnobotany and Effects of Harvesting on the Population Ecology of *Syngonanthus nitens* (Bong.) Ruhland (Eriocaulaceae), a NTFP from Jalapão Region, Central Brazil, 73
- Ethnobotany, the Science of Survival: A Declaration from Kaua'i, 1
- Experimental Archaeology Gardens Assessing the Productivity of Ancient Māori Cultivars of Sweet Potato, *Ipomoea batatas* [L.] Lam. In New Zealand, 235
- Extending Darwin's Analogy: Bridging Differences in Concepts of Selection between Farmers, Biologists, and Plant Breeders, 121
- Fajardo, José, 269
- Farfán, Berenice, 173
- Farias, Reinaldo, 347
- Figueiredo, Isabel Benedetti, 73
- Gathered Food Plants in the Mountains of Castilla-La Mancha (Spain): Ethnobotany and Multivariate Analysis, 269
- Genetic Variation in *Vanilla planifolia* (Orchidaceae), 328
- Gepts, P., 60
- Grote, M. N., 60
- Gyulai, Ferenc, 154
- Harris, Graham, 235
- Harris, Stephen A., 328
- Heinrich, Michael, 269
- Henderson, Andrew, 3
- Huang, Wu-Yang, 14
- Ibarra-Manríquez, Guillermo, 173
- In Situ Diversity and Maintenance of Traditional Agave Landraces Used in Spirits Production in West-Central Mexico, 362
- Inocencio, Cristina, 269
- Isik, Kani, 299
- Khasbagan, 192
- Kindscher, Kelly, 89
- Lescure, Jean-Paul, 385
- Lucena, Reinaldo Farias Paiva de, 347
- Lwin, U Kyaw, 3
- Lwin, U Saw, 3
- Marr, Kendrick L., 44

- Maung, U Myint, 3
 Mazahua Ethnobotany and Subsistence in the Monarch Butterfly Biosphere Reserve, Mexico, 173
 McGuire, Shawn J., 211
Merremia dissecta (Convolvulaceae): Condiment, Medicine, Ornamental, and Weed—A Review, 109
 Nabhan, Gary Paul, 31
 Nasser Baco, Mohamed, 385
 Nguyen, My Lien T., 337
 Obón, Concepción, 269
 Ohn, U Tin Maung, 3
 One Hundred Years of *Echinacea angustifolia* Harvest in the Smoky Hills of Kansas, USA, 89
 Palazón, José Antonio, 269
 Pérez-Negrón, Edgar, 173
 Peters, Charles M., 3
 Price, Dana M., 89
 Randle, William, 223
 Rivera, Diego, 269
 Rovner, Irwin, 154
 Scariot, Aldicir, 73
 Schlüte, Philipp M., 328
 Schmidt, Isabel Belloni, 73
 Semiz, Gürkan, 299
 Shackleton, Sheona E., 256
 Shaung, U Tun, 3
 Soleri, Daniela, 121
 Soyolt, 192
 Spatial and Temporal Distribution of the Alkaloid Sanguinarine in *Sanguinaria canadensis* L. (Bloodroot), 223
 Sun, Mei, 14
 The Rattan Trade of Northern Myanmar: Species, Supplies, and Sustainability, 3
 The Traditional Broom Trade in Bushbuckridge, South Africa: Helping Poor Women Cope with Adversity, 256
 Thomas, Evert, 376
 Unal, Orhan, 299
 Urartian Plant Cultivation at Yoncatepe (Van), Eastern Turkey, 290
 Van Damme, Patrick, 376
 Vandebroek, Ina, 376
 Vargas-Ponce, Ofelia, 362
 Verde, Alonso, 269
 Vulnerability in Farmer Seed Systems: Farmer Practices for Coping with Seed Insecurity for Sorghum in Eastern Ethiopia, 211
 Weinstein, Elka, 315
 What Works in the Field? A Comparison of Different Interviewing Methods in Ethnobotany with Special Reference to the Use of Photographs, 376
 Wright, Patti J., 137
 Xia, Yong-Mei, 44
 Xing, Jie, 14
 Zizumbo-Villarreal, Daniel, 362

INDEX TO VOLUME 61: SUBJECTS

- Agave*, 177, 179, 190, 362
Agave angustifolia, 362
Agave landraces, 362
Agave rhodacantha, 362
 Agrobiodiversity, 31, 32, 34, 35, 38, 39, 41, 262, 373, 385, 386
 Alkaloid concentration gradient, 223
 Alkaloids, 14, 15, 109, 117, 196, 223, 224, 231, 232, 246, 321
 Allozymic, 44
 Anatolia, 290
 Antioxidant activity, 14, 15, 19, 22, 23, 25–27
 Archaeobotany, 290
 Ayurveda, 109, 116
 Bajío, 60
 Bedouin, 31
 Benin, 385
Benincasa hispida, 44
 Benzophenanthridine alkaloid, 223
 Biodiversity, 1, 14, 34, 61, 74, 80, 92, 174, 212, 269, 347, 373, 385–387, 391
 Biologist(s), 121, 387
 Bloodroot, 223, 246, 247
 Bolivia, 96, 239, 376, 377, 382
 Brazil, 73, 112, 113, 114, 117, 347
 Brazilian Cerrado, 74
 Broom(s), 256, 287
Caatinga, 347
 Campesino economy, 173, 180
 Carbonization, 137
 China, 3–5, 9, 44–57, 114, 192, 194, 196
 Chinese medicinal plants, 14–16, 19, 24, 28
 Chorrera, 315, 316, 318–322, 324
 Commercial vanilla, 60, 127, 129, 134, 220, 328, 269, 328, 329, 331, 332, 334, 372, 373
 Condiment, 109, 278, 284–286, 343
 Cookbook(s), 337, 338–340, 342, 344
 Coping strategies, 211, 212, 215, 219, 220
 Cosmology, 315, 318, 319, 325
 Costa Rica, 96–98
 Crop diversity, 34, 60, 71
 Crop genetic resources, 32, 121, 126
 Cucurbitaceae, 44, 177, 186, 247, 274, 315, 316
 Cultivars, 38, 44, 45, 48–52, 55–57, 224, 235, 315, 334, 385–392
 Cucurbit, 315
 Cyanogenic glycosides, 109, 117, 231
 Darwin, 31, 121, 121
 Darwinian, 157, 164, 168, 169, 171
 Date groves, 31, 33, 34, 39
 Dissemination of knowledge, 246
 Domestication, 44, 45, 56, 57, 60, 122, 126, 129, 132, 137, 138, 151, 152, 154, 162, 166, 168, 169, 171, 224, 315, 324, 385
 Domestication index, 154
Echinacea angustifolia, 86
 Ecological "apparancy", 347
 Ecological community analysis, 337, 339, 343
 Economic development, 60, 196, 267
 Economic importance, 73, 74, 79, 80
 Ecuador, 249, 252, 286, 315, 352
 Edible roots, 109
 Egypt, 31
 Emergency seed relief, 211
 Endophytic fungi, 14
 Eneek pekmez, 299
Ephedra sinica Stapf, 192
Ephedra sinica Stapf (Ephedraceae), 192
 Ethiopia, 211
 Ethnic group, 5, 46, 48, 78, 173, 269, 383, 385–387, 389, 390–392
 Ethnobotanical, 1, 28, 76, 173–175, 192, 250, 270, 279, 283, 299, 347, 348, 350, 362–365, 376
 Ethnobotanist, 239, 376, 381
 Ethnobotany, 1, 44, 73, 117, 154, 173, 250, 251, 269, 337, 347, 376
 Ethnobotanical classification, 269, 287
Euterpe precatoria, 96–98
 Evolution, 121–123, 125–127, 129, 131–134, 169, 389
Ex situ conservation, 60
 Experimental garden, 138, 239, 240, 242, 244, 373, 386
 Experimental pre-European Māori kūmara gardens, 235
 Farmer practices, 133, 211, 220
 Farmer(s), 32, 33, 39, 40–42, 50, 51, 62–64, 67, 69, 70, 121, 211, 258, 261, 363, 368, 385–387, 389–391
 Field methods, 376
 Fleshy bracts, 192
 Food plants, 269, 282, 337, 385
 Genetic diversity, 328
 Genetic erosion, 31, 32, 39, 41, 42, 57, 61, 71, 329
 Globalization, 31
 Gourd, 45, 57, 159, 161, 236, 315, 316
 Great Plains, 86, 89, 90, 92
 Handicraft, 6, 73, 74–80, 82–84, 266, 376
Helianthus annuus, 137
Helianthus tuberosus, 273, 284
 Herb, 23, 74, 76, 83, 86, 87, 114, 176, 177, 243, 247–251, 291, 342, 377
 HIV/AIDS, 256
 Homegarden, 376–379, 382
 Hukaung Valley, 3
 Hybrid crops, 60
In situ conservation, 31, 39, 41, 42, 60, 71, 126, 386
In situ diversity, 362
In situ maintenance, 362
 Indicator species, 337, 339, 342–344
 Industrialization, 60–63, 70
 Iron Age, 239, 290, 294, 296, 297
 Juniper, 274, 299
 Kansas, 86
 Kaua'i, 1
 Landraces, 31, 32, 34, 38–41, 60, 61, 63–71, 127, 131, 214, 362
 Laos, 44–57
 Late Formative, 315, 320, 322, 324
 Lawrence Memorial Award, 408
 Linguistic(s), 1, 44, 121
 Local food, 269, 282
 Local population(s), 173, 284, 347, 356, 378
 Maize, 37, 39, 60, 122, 125, 126, 129, 131, 132, 175, 178, 180, 220, 315, 365
 Maori, 235
 Mazahua, 173
 Medicinal herb, 23, 86, 87
 Medicinal plant discovery, 246
 Medicinal plant selection, 246
 Medicinal plants, 14, 86, 87, 92, 173, 179, 180, 224, 246, 248–253, 256, 355, 356
 Medicine, 14, 28, 29, 87, 109, 174–177, 192, 193, 248, 250–253, 257, 282, 350, 355, 360
 Mediterranean, 32, 38, 112, 269, 270, 282, 283, 297, 299
Merremia dissecta, 109
 Mescal, 362, 363, 366, 369, 371, 373
 Metabolites, 14, 15, 20–24, 26, 28, 29, 117, 224, 231
 Mexico, 60, 109, 111, 113, 115–117, 126, 131, 132, 173, 194, 220, 286, 321, 324, 328–332, 334, 362
 Mnemonic, 246, 249–253
 Monarch Butterfly Biosphere Reserve, 173
 Mongolia, 192
 Mongolian food, 192
 Morphological, 5, 23, 44, 45, 48, 49, 52, 56, 96, 154–157, 159, 162, 164, 169–171, 176, 179, 246, 251, 286, 335, 362–372, 375, 378

- Morphologically, 14, 15, 17, 19, 23, 28
 Morphology, 19, 23, 44, 131, 146, 154–157, 159, 163, 164, 168, 170, 171, 237, 243, 248, 253, 270, 287, 372
 Morphometry, 154
 Myanmar, 3
 Native people, 299, 315, 324
 Natural product trade, 256, 259, 264, 266
 Naturalized exotic, 109
 Nepal, 44–57
 New Zealand, 235
 Non-linear principal components analysis, 60, 64
 Non-timber forest products, 3, 74, 180, 181, 224, 256
 Non-timber plant resources, 173, 174, 178
Noyau, 109, 114, 116
 Nutritional components, 192
 Nutritional content, 44, 45, 49, 57
 Nutritional data, 44
 Oasis, 31–34, 38, 40–42
 Oasis agriculture, 31
 Organoleptic properties, 246, 252, 253
 Ornamental, 74, 76, 83, 109, 177, 183–187, 189, 190, 373
 Paleoethnobotany, 137, 153, 290
 Paracelsus, 246, 248, 251
 Phenolic compounds, 14, 15, 18, 21–25, 27
 Phenological, 44, 371, 382
 Phenology, 44, 50, 56, 79, 379, 380
 Phenotypic selection, 121–126, 129–133
 Photograph(s), 292, 319, 376
 Plant breeders, 61, 121
 Plant breeding, 121–123, 125, 126, 133
 Plant use, 44
 Population structure, 9, 96, 328, 331, 356
 Pottery, 292, 315, 322
 Poverty alleviation, 256, 264
 Quantitative ethnobotany, 347
 Rattan, 3
 Recipe(s), 283, 286, 337
 Reflectance, 137, 139–142, 144, 146, 148, 149, 151, 152, 153
 Resource management, 74, 180, 211, 356
 Rural livelihood, 256
 Rural safety net, 256
 Sahara, 31
 Saharan Desert, 31
 Sampling, 65, 91, 154, 180, 181, 214, 233, 250, 282, 338, 339, 342, 349, 351, 376–380, 382
Sanguinaria canadensis, 223, 247
 Sanguinarine, 223, 246
 Scape harvesting, 73, 74, 77, 78, 80, 82, 83
 Seed cone, 192
 Seed insecurity, 211
 Seeds, 45, 48–52, 57, 61, 73, 76, 77, 82, 83, 92, 111, 112, 116, 117, 122, 126, 137, 154, 181, 192, 193, 196, 211, 212, 214, 216, 220, 225, 229, 230–233, 241, 247, 248, 252, 284, 290, 292, 294, 295, 296, 297, 299–301, 315, 324, 368
 Siwa, 31
 Sorghum, 37, 38, 40, 62, 70, 211
 South Africa, 256
 South America, 61, 117, 129, 236, 315, 318, 324, 325
 Spain, 269
 Squash, 36, 38, 39, 52, 158, 161, 315, 316, 321, 323, 365
 Statistical analysis, 19, 166, 269, 340, 344, 365
 Storage, 50, 127, 214, 219, 225, 236, 240, 290, 292, 294, 296, 297, 300, 315, 316, 319, 322, 380
 Sub-Saharan, 256
 Subsistence, 7, 57, 62, 70, 74, 75, 79, 82, 152, 173, 175, 180, 239, 244, 258, 349, 356
 Sunflower, 137
 Sunflower achenes, 137
 Sunflower seeds, 137
 Sustainability, 1, 3, 73, 74, 83, 87, 257, 266, 267
 Sustainable harvesting, 3, 12, 83
 Sweet potato, 37, 114, 235
Syngonanthus nitens, 73
 Tamazight (Berber), 31, 33, 34, 38
 Taputini, 235
 Tasiwit (Berber), 31
 Taurus Mountains, 290, 299
 TCM, 14
 Tendrils, 44, 51
 Tequila, 362, 363, 365–367, 369, 373
 Text analysis, 337, 343
 Traditional Chinese medicine, 14, 28, 192, 193
 Traditional knowledge, 1, 82, 266, 269, 270, 362, 372
 Traditional landraces, 60, 362, 363, 371, 372, 373
 Transect, 3–5, 9–11, 63, 376–380, 382
 Transmission of knowledge, 246, 252
 Trinitario, 376–378
 Tropical forest(s), 318, 319, 347, 367, 377
 Turkey, 290, 299, 301
 Typology, 154, 164, 171, 386
 Unani, 109, 116
 Urartu, 290
 Urbanization, 60, 70, 71
 Use value, 347
Vanilla planifolia, 328
 Variation, 19, 21, 28, 45, 49, 50, 52, 55–57, 62, 64, 80, 82, 97, 117, 122–125, 127, 131, 133, 134, 139, 141, 142, 146, 152, 154, 241, 264, 269, 282, 318, 328, 362, 363, 365–367, 369–372, 376
 Vietnam, 337, 339–341, 343
 Voucher specimens, 5, 6, 175, 183, 191, 193, 270, 365, 376–383
 Vulnerability, 211, 256
 Walk-in-the-woods, 376–380, 382
 Weed(s), 92, 109, 152, 158, 169, 170, 177, 179, 180, 183, 239, 240, 241, 243, 269, 293, 294, 297, 369
 Wild, 3, 4, 7, 41, 44, 45, 48, 50–54, 56, 57, 86, 87, 91–93, 112, 113, 117, 129, 137, 151, 152, 154, 155, 159, 160, 162, 164–171, 173, 176–181, 193, 224, 225, 229–231, 246, 247, 251, 256, 269, 284, 300, 318, 322, 328–332, 334, 335, 362
 Wild harvesting, 86, 93
 Women, 73, 77–79, 82, 175, 256, 319, 350–353, 355, 356, 360, 377, 378
 Yam, 236, 385
 Yield for effort, 235
 Yoncatepe, 290
 Yuracaré, 376–378
Zea mays L., 37, 39, 60, 190
Zea mays ssp. *Parviglumis*, 129